Account **ATMOperations** BankManager user: User scanner: Scanner + field: type balance: int dateOfCreation: int createUser recentTransaction: String setDate payBillsOperation ownerName: String createAccountForUser transferFundsOperation searchUser depositOperation deposit searchAccount withdraw withdrawOperation transferIn undoRecentTransaction manageAccountsOperation restockFiveDollar transferOut ...and some helper methods restockTenDollar restockTwentyDollar restockFiftyDollar LineOfCredit sendAlert User + field: type + ArrayList<Account>: accountList ChequingAccount +String: userName transferIn +private String: password transferOut primary: boolean lowestBalanceAllowed: double getMostRecentTransaction getDateOfCreation SavingAccount deposit withdraw + field: type requestAccount setPrimary transferIn transferOut transferToAnotherUser update balance CreditCardAccount transferToAnotherAccount + field: type deposit withdraw TIme vear: int month: int ATM Countdown day: int dataStorage: DataStorage timer: Timer bankManager: BankManager atmOperation: ATMOperation Countdown RemindTask updateTimeofATM

updateDate updateFebruary

updateMonthofLeapYear

updateMonthofCommonYear updateMonthwith31Days updateMonthwuth30Days

getSummary:

getNetTotal

getPassword setPassword

getUserName

payBills

main

StartCountdown